

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	
Daniel E. Jenkins	§	
	§	
Serial No: N/A	§	Group Art Unit: N/A
	§	
Filed: Herewith	§	Examiner: N/A
	§	
For: INFORMATION HANDLING SYSTEM	§	
INCLUDING ZERO VOLTAGE SWITCHING	§	
POWER SUPPLY	§	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

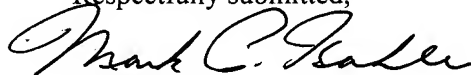
Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

Pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature listed on the enclosed modified Form PTO-1449 are attached.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,



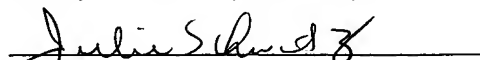
Mark P. Kahler
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EXPRESS MAIL NO.: EV 396 290 866 US

DATE OF DEPOSIT: 01/26/2004

This paper and fee are being deposited with the U. S. Postal Service Express Mail Post Office to Addressee service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


Julie Schwartz

In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	N/A
				Filing Date	Herewith
				Applicant(s)	Daniel E. Jenkins
				Art Unit	N/A
				Examiner Name	N/A
SHEET	1	OF	1	Attorney Docket Number	16356.842 (DC-05833)

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	4,415,959	11/15/1983	Vinciarelli
	AB	5,177,675	01/05/1993	Archer
	AC	5,180,964	01/19/1993	Ewing
	AD	5,206,800	04/27/1993	Smith
	AE	5,231,563	07/27/1993	Jitaru
	AF	5,262,930	11/16/1993	Hua et al.
	AG	5,274,543	12/28/1993	Loftus, Jr.
	AH	5,402,329	03/28/1995	Wittenbreder, Jr.

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	AI	ANDREYCAK, Bill, "Zero Voltage Switching Resonant Power Conversion", Unitrode, Application Note U-138, pp. 329-355
	AJ	KARLSSON, et al., "Zero Voltage Switching Converters", Lund University (Industrial electrical Engineering and Automation) and Emotron AB
	AK	GORYANSKEY, Igor, "Zero-Voltage Switching Quasi Square Wave Converters", Power Designers, 1998
	AL	MAO, et al., "New Zero-Voltage-Switching Half-Bridge DC-DC Converter and PWM Control Method", School of Electrical Engineering and Computer Science, University of Central Florida, 2003, pp. 635-640
	AM	"FAN4822: Zero-voltage switching controller designed for efficient operation of power supplies with 500W or more", Fairchild Semiconductor, 2003

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.